



Attorney's Docket No.: 10287-051001/1642

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Michael J. Detmar et al.

Art Unit : 1642

Serial No. : 09/536,087

Examiner : M. Wells

Filed : March 24, 2000

Title : THROMBOSPONDIN-2 AND USES THEREOF

RECEIVED

JUL 27 2001

**BOX SEQUENCE**

Commissioner for Patents

Washington, D.C. 20231

TECH CENTER 1600/2900  
Jul. 28, 01

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS  
FOR PATENT APPLICATIONS CONTAINING  
NUCLEOTIDE AND/OR AMINO ACID SEQUENCES

In response to the communication dated June 20, 2001 (copy enclosed), applicants submit herewith a Sequence Listing in computer readable form as required by 37 CFR §1.824. In addition, applicants submit an initial Sequence Listing as required under 37 CFR §1.823(a) and a statement under 37 CFR §1.821(f).

Applicants respectfully request entry of the paper copy and computer readable copy of the Sequence Listing filed herewith for the instant application. Furthermore, applicants request entry of the following amendments.

In the specification:

Insert the paper copy of the Sequence Listing following the Oath/Declaration.

Replace the paragraph beginning at page 17, line 29, with the following rewritten paragraph:

In a preferred embodiment, the TSP-2 polypeptide includes a domain that includes at least one, two or three type 1 repeat(s). Preferably, a type 1 repeat is about 40 to 60, 45 to 55, 47 to 52 amino acids in length, and preferably has about 70%, 80%, 90% or 95% sequence identity with a type 1 repeat of SEQ ID NO:2. For example, a type 1 repeat can be found at about amino

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit

Signature

Typed or Printed Name of Person Signing Certificate

July 20, 2001

Jennifer H. Payne